

BIOGAS FLARE



WHAT IS IT?

Rockhampton Regional Council is working with a company called LMS Energy to install an industry-leading biogas system known as a Biogas Flare at the Lakes Creek Road Waste Management Facility.

WHAT DOES IT DO?

When organic matter breaks down it creates methane and other greenhouse gases. This system will allow us to extract and safely destroy these greenhouse gases from the landfill itself using a system of pipelines and this Biogas Flare.



WHAT ARE THE BENEFITS?

1

The biogas system will remove and safely destroy potentially harmful greenhouse gases from the environment.

2

In the future, LMS Energy is looking at adding a Renewable Energy Facility as a power module to generate energy from this site, putting renewable energy back into the grid.

3

The project is being delivered by LMS Energy at no cost to the Rockhampton Region ratepayer.

